	Application No.	Applicant(s)
Notice of Allowability	10/046,584	DINARDO ET AL.
	Examiner	Art Unit
	Mark Eashoo, Ph.D.	1732
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in to b) or other appropriate commun RIGHTS. This application is sul	nis application. If not included cation will be mailed in due course. THIS
 This communication is responsive to the papers filed 09-6. The allowed claim(s) is/are 1-34. The drawings filed on 14 January 2002 are accepted by the drawings filed on 14 January 2002 are accepted by the decimal of the drawings filed on 14 January 2002 are accepted by the decimal of the drawings filed on 14 January 2002 are accepted by the decimal of the drawing priority that the drawing filed on 14 January 2002 are accepted by the drawing priority of the certified copies of the priority documents have a copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority of the certified copies of the specification of the specification of the foreign language provisional of the first sentence of the specification or in an Application of the first sentence of the specification or in an Application of the first sentence of the specification or in an Application of the first sentence of the specification or in an Application of the first sentence of the specification or in an Application of the first sentence of the specification or in an Application of the first sentence of the specification or in an Application of the first sentence of the specification or in an Application of the first sentence of the specification or in an Application of the first sentence of the specification or in an Application of the first sentence of the specification or in an Application of the first sentence of the specification or in an Application of the first sentence of the specification or in an Application of the first sentence of the specification or in an Application of the first sentence of the specification of the first sentence of the specification of the first sentence of the specifi	he Examiner. under 35 U.S.C. § 119(a)-(d) or we been received. we been received in Application ocuments have been received i under 35 U.S.C. § 119(e) (to a position or in an Application Data application has been received. under 35 U.S.C. §§ 120 and/or	Non this national stage application from the provisional application) since a specific Sheet. 37 CFR 1.78.
in the first sentence of the specification or in an Applicatio Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of 7. A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which give	of this communication to file a ref f this application. THIS THREE mitted. Note the attached EXAN	E-MONTH PERIOD IS NOT EXTENDABLE INER'S AMENDMENT OF NOTICE OF
 CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftsper 1) hereto or 2) to Paper No. (b) including changes required by the proposed drawing (c) including changes required by the attached Examiner Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in 	rson's Patent Drawing Review (correction filed, which he's Amendment / Comment or in	the Office action of Paper No
9. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR Attachment(s)	osit of BIOLOGICAL MATER THE DEPOSIT OF BIOLOGICA	IAL must be submitted. Note the L MATERIAL.
Attachment(s)	_	
1 Notice of References Cited (PTO-892)		nal Patent Application (PTO-152)
2☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3☑ Information Disclosure Statements (PTO-1449 or PTO/SB Paper No	8)	nary (PTO-413), Paper No
4⊡ Examiner's Comment Regarding Requirement for Deposit of Biological Material	8⊠ Examiner's Sta	Mark Eashoo, Ph.D. Primary Examiner Art Unit: 1732

U.S. Patent and Trademark Office PTOL-37 (Rev. 11-03) Application/Control Number: 10/046,584

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Information Disclosure Statement

The IDS filed on 30-MAY-2003 refers to US Pat. 5,242,876. However, US Pat. 5,242,876 has been withdrawn and is not available for consideration. All other references filed on 30-MAY-2003 have been considered.

Allowable Subject Matter

Claims 1-34 are allowed.

The following is an examiner's statement of reasons for allowance:

The prior art of record does teach or render obvious the claimed subject matter as a whole, for a process of making a biaxially oriented mini-random polypropylene film (see specification pg. 7 for applicant's definition of mini-random polypropylene) comprising the step of combining a non-particulate nucleating system, at a concentration of 25-300 ppm, with the polymer. It is noted that the Ward references teach such nucleating system (col. 4, li. 35-45) with polyolefins (see polymer of example 5), but at a much higher concentration. These references are silent with regard to use such low concentration of nucleating system with the mini-random polypropylene. Roberts teaches a nucleating system using similar materials (3:45-65) and concentrations as low as 200 ppm (see claim 3), but most of the dicarboxylic acids have high melting points (ie. above room temperature) and would appear to be in solid/particulate form, otherwise Roberts is silent with regard to particulate form of nucleating agent added.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Correspondence

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark Eashoo, Ph.D. whose telephone number is (571) 272-1197. The examiner can normally be reached on 7am-3pm EST, Monday - Friday.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Colaianni can be reached on (571) 272-1196. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the

receptionist whose telephone number is (703) 308-0661.

Mark Eashoo, Ph.D. **Primary Examiner**

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12/12/03

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